Brecon Beacons National Park

Forecast valid from 00:00 on Monday 17 Jul 2023 until 23:59 on Tuesday 18 Jul 2023

Forecast Issued on Sunday 16 Jul 2023 at 12:02

Confidence: High confidence for a generally showery and changeable week to come, but nowhere near as unsettled and windy as this past weekend has been. Low confidence in the arrival time of the rain on Tuesday and how persistent it may be.

Headline for Monday 17 Jul 2023: Scattered showers during the morning, but turning increasingly fine later.

Mountain weather hazards on Monday 17 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
40%	40%	60%	40%	30%	20%	10%	<05%

Forecast for Monday 17 Jul 2023

Weather: Showers are possible through the early hours, these mostly in southern parts of the National Park and a few heavier ones couldn't be ruled out. Showers becoming more widespread soon after dawn with again a risk of some briefly sharp showers and heavy downpours through the morning. The showers will turn increasingly isolated from early afternoon leaving a mainly dry end to the afternoon and evening with lengthy sunny spells developing.

Chance of cloud-free hill tops above 600m: 60% becoming 95%.

Low cloud and visibility: Patchy cloud above 600-700 metres at first, soon lifting and clearing all summits. Generally excellent visibility with very good air clarity and views of distant hills and landmarks, but brief reductions as showers pass through and locally very poor in cloud at first.

Forecast for Monday 17 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/20 SW	13/19 SW	13/18 W	15/22 W	17/25 W	16/24 W	14/22 W	10/17 SW	8/13 SW
300	9/19 SW	7/17 SW	8/16 W	11/22 W	13/25 W	11/23 W	11/21 W	7/16 SW	5/10 SW
Valley	7/18 SW	6/16 SW	7/16 W	11/22 W	11/22 W	11/23 W	9/20 W	6/15 SW	4/8 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	9/7	10/7	11/8	13/10	14/11	12/10	10/8	9/7
300	12/10	11/10	12/10	14/12	16/13	17/14	15/13	12/10	10/9
Valley	12/11	12/11	12/11	15/13	16/14	17/15	15/14	12/11	11/10
Freezing Level*	2000m	2000m	1900m	1900m	2100m	2200m	2100m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The shower risk on Monday is mostly during the morning and whilst there is a low risk of a thunderstorm, these will be very isolated and through the afternoon all areas will turn dry, leaving a fine end to the day. Winds will be much lighter than over the weekend so it will feel warmer and more pleasant on the higher summits.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sun 16 Jul 2023	9mm	23.8mm	40.2mm

Forecast for Tuesday 18 Jul 2023

Weather: Any early brightness is likely to be short-lived with cloudy skies dominating throughout much of the day. There's an increasing chance of showery rain developing and this may turn more persistent through the afternoon. Locally heavy rain could occur by the evening.

Maximum wind: Southwesterly 15 mph gusting 25 mph at times.

Chance of cloud-free hill tops above 600m: 80% at first, becoming 30-40% through the afternoon.

Low cloud and visibility: Patchy cloud developing above 700m by the early afternoon with a chance of more extensive periods of cloud above 500-600m later in the day, should the rain turn more persistent. Generally good or very good visibilities but turning hazier as the day progresses with increasingly poor visibility at height as cloud lowers over the higher hills.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 18 Celsius.
At 600m: Plus 12 Celsius.
Freezing level: Above the summits.